

FIG.1 (PRIOR ART)

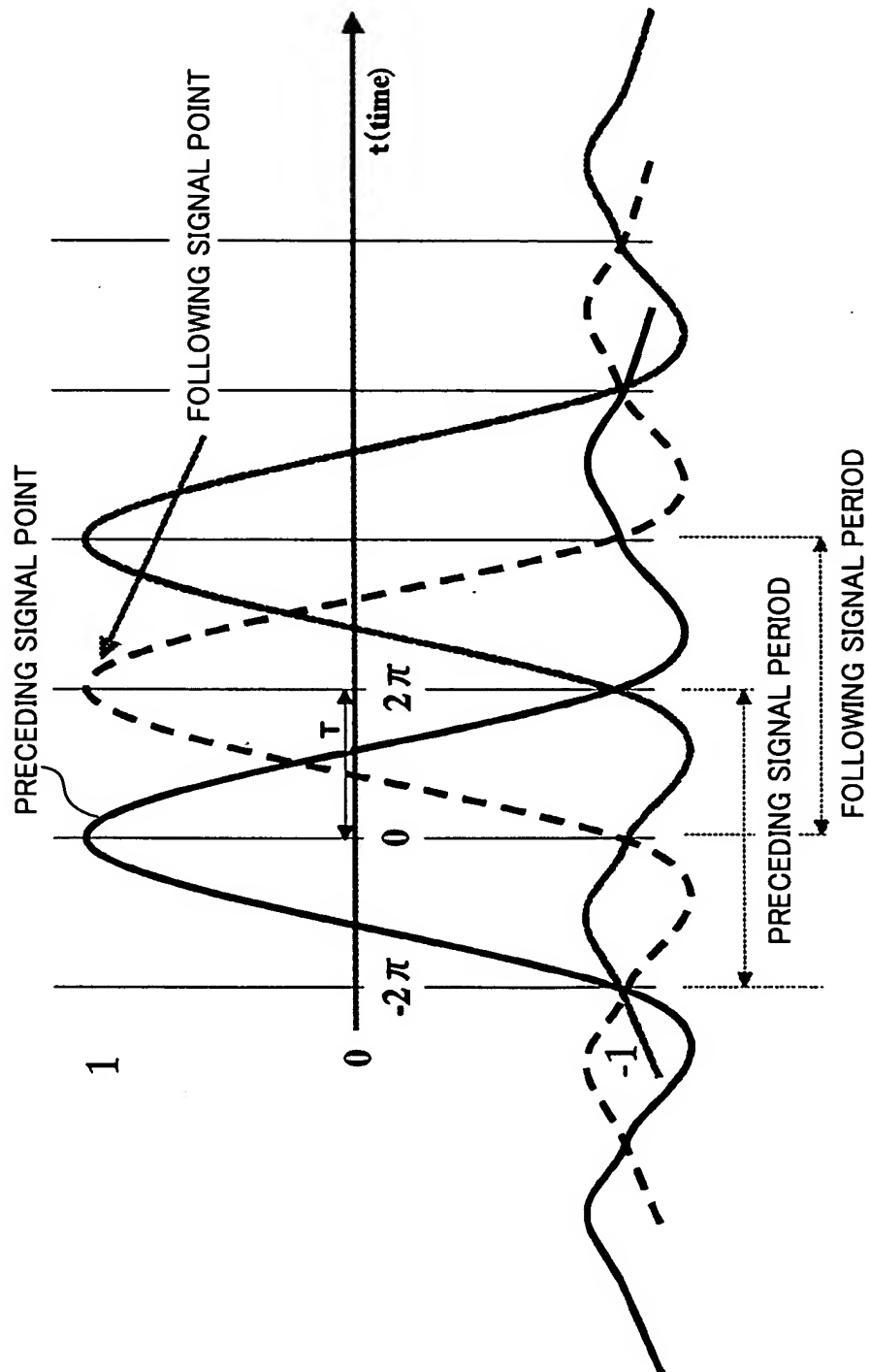


FIG.2 (PRIOR ART)

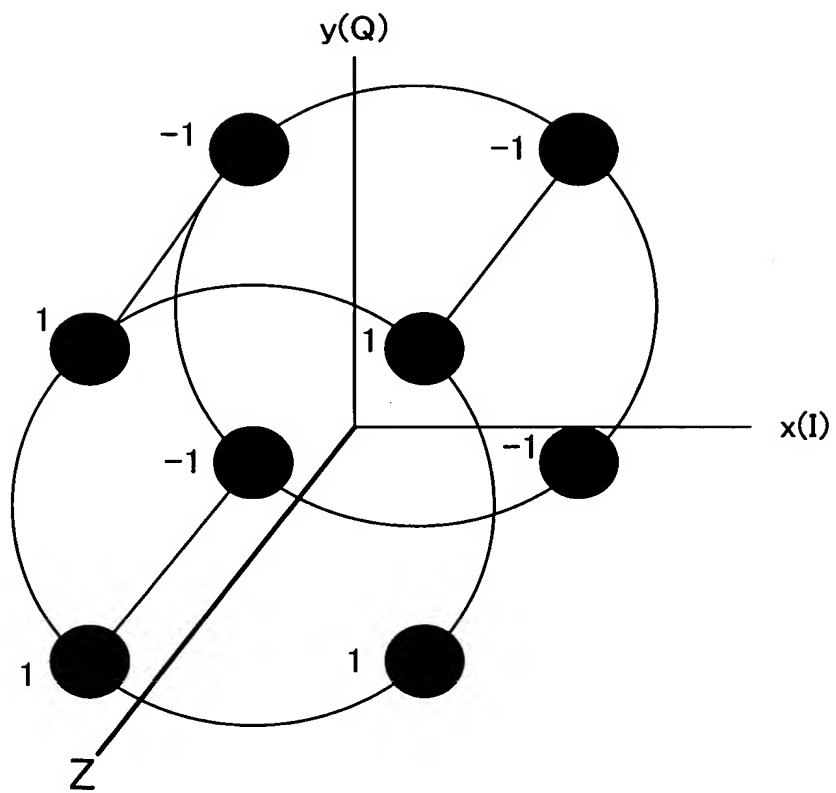


FIG.3

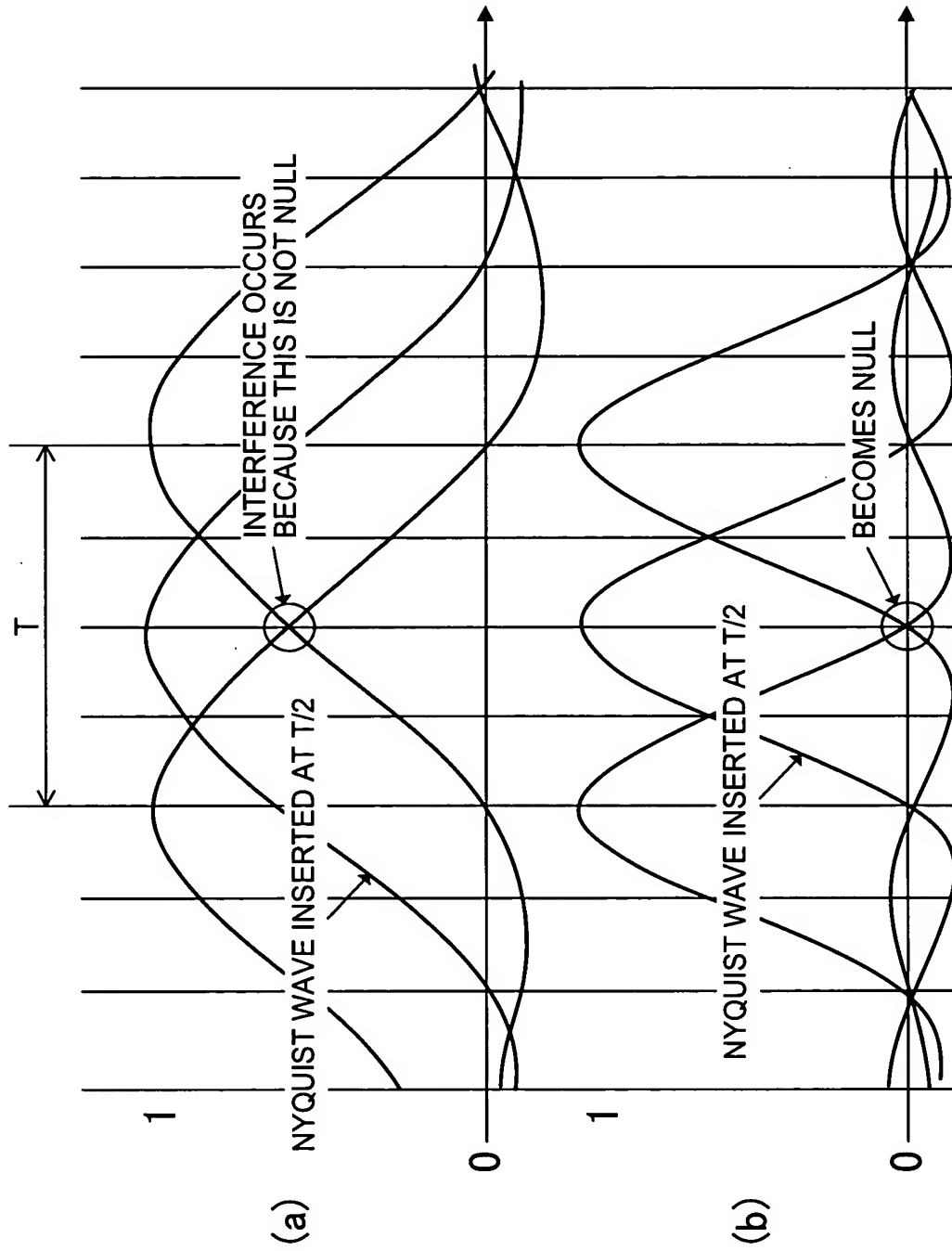


FIG.4

5/22

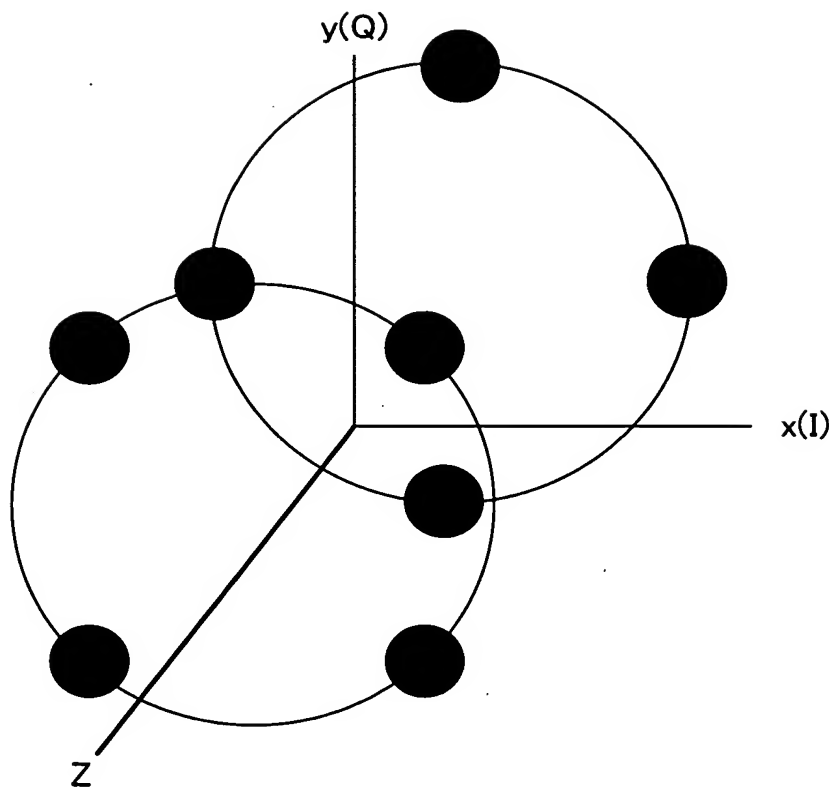


FIG.5

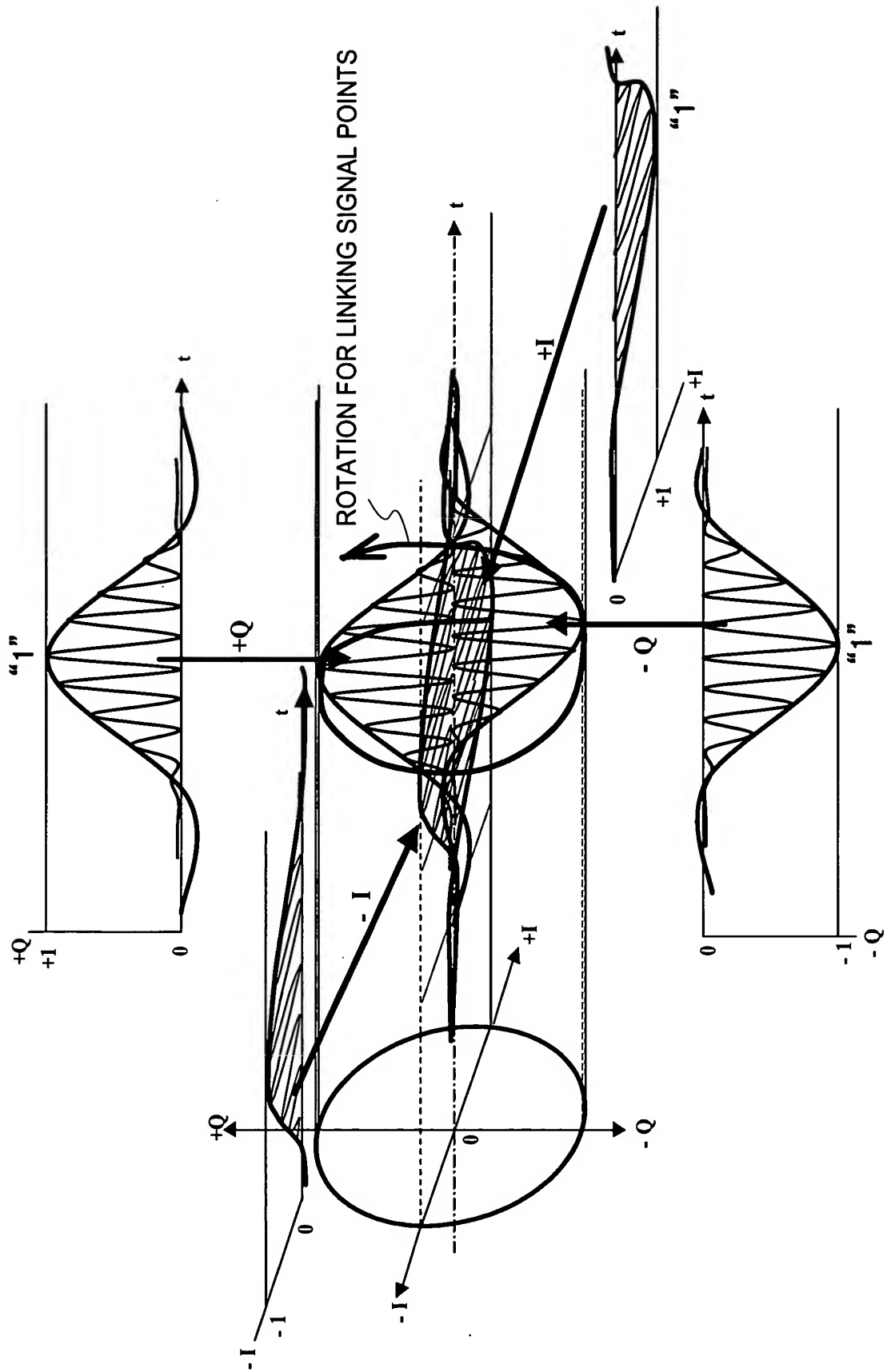


FIG.6

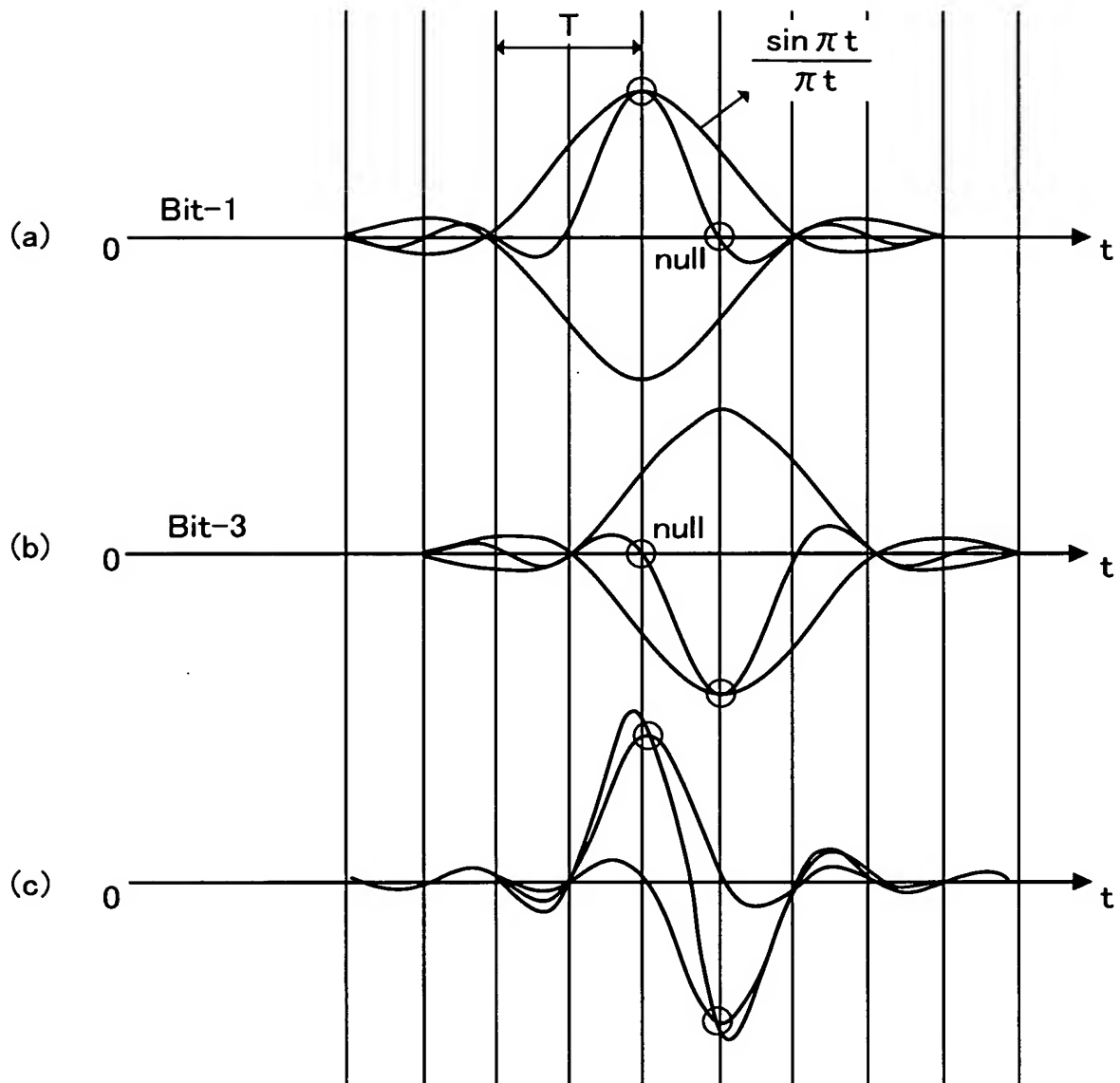


FIG.7

8/22

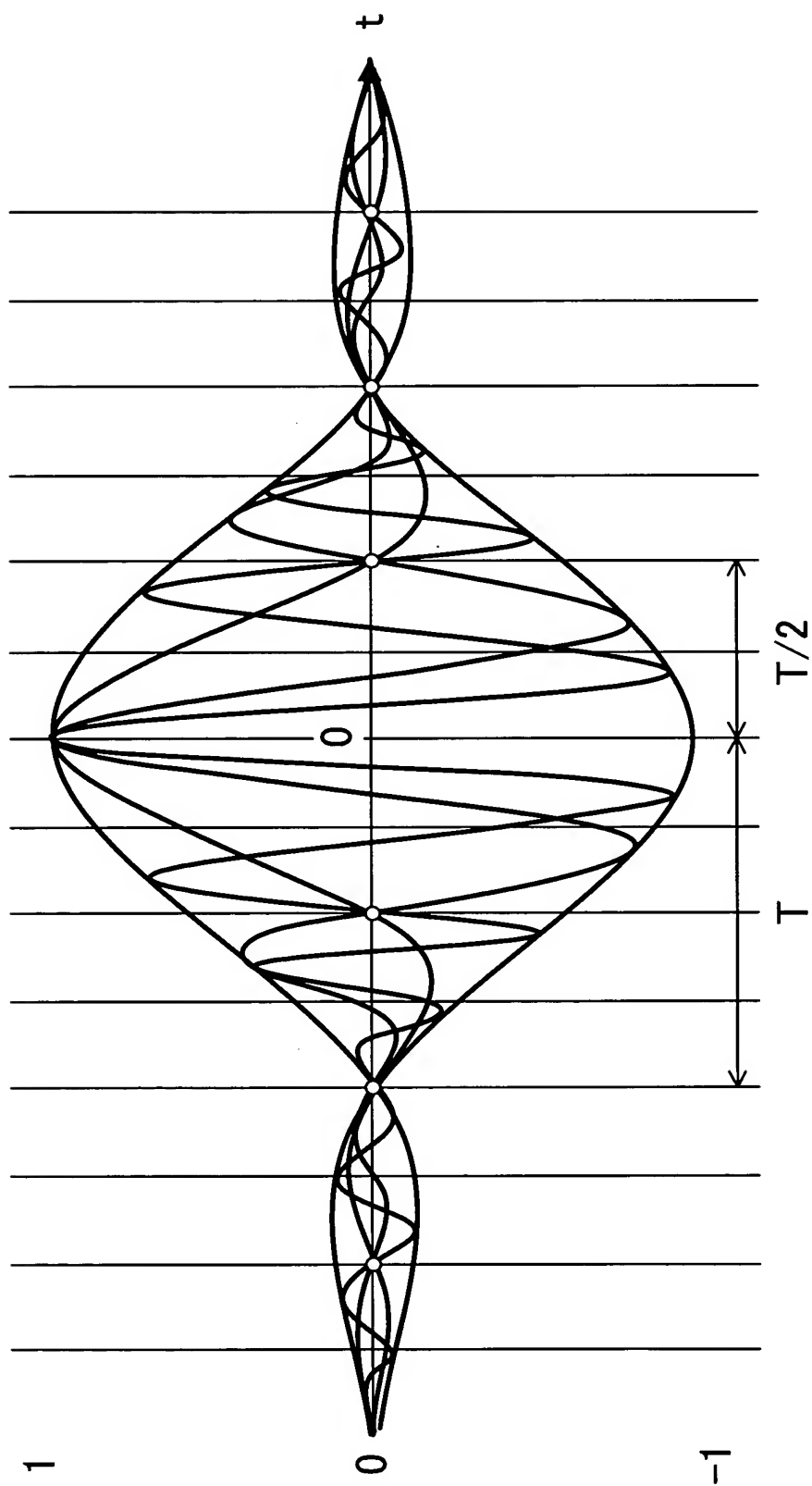


FIG.8

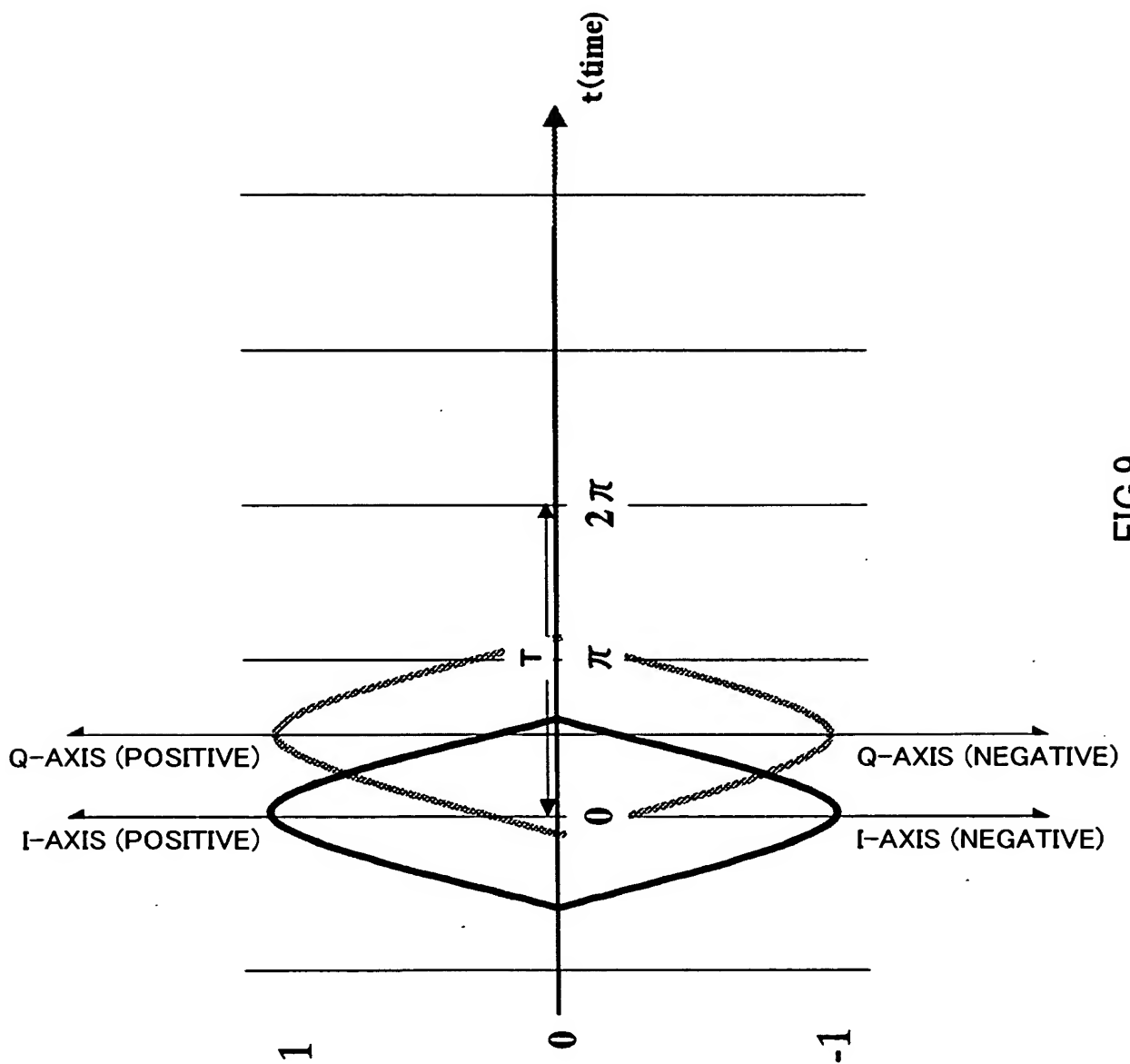


FIG.9

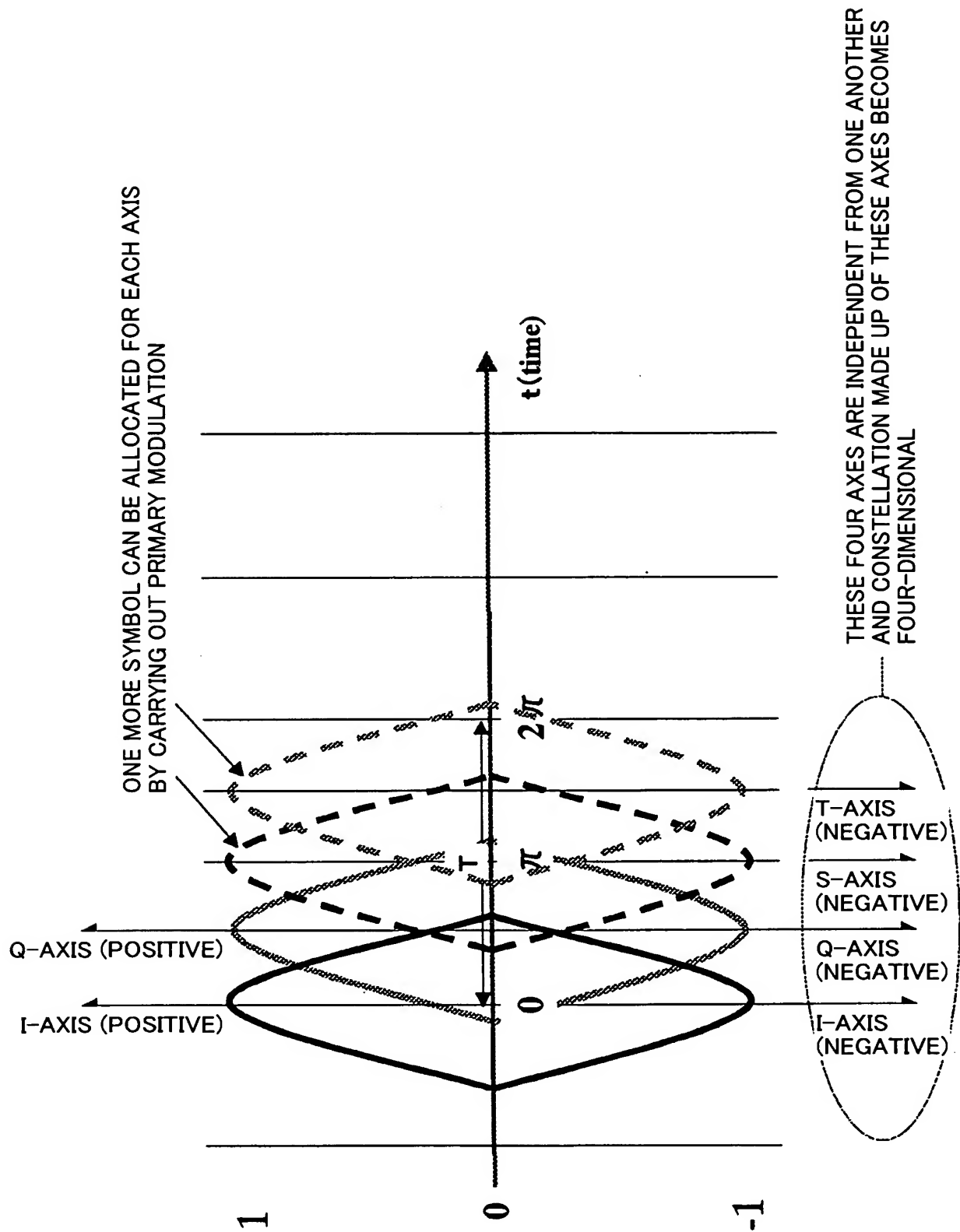


FIG.10

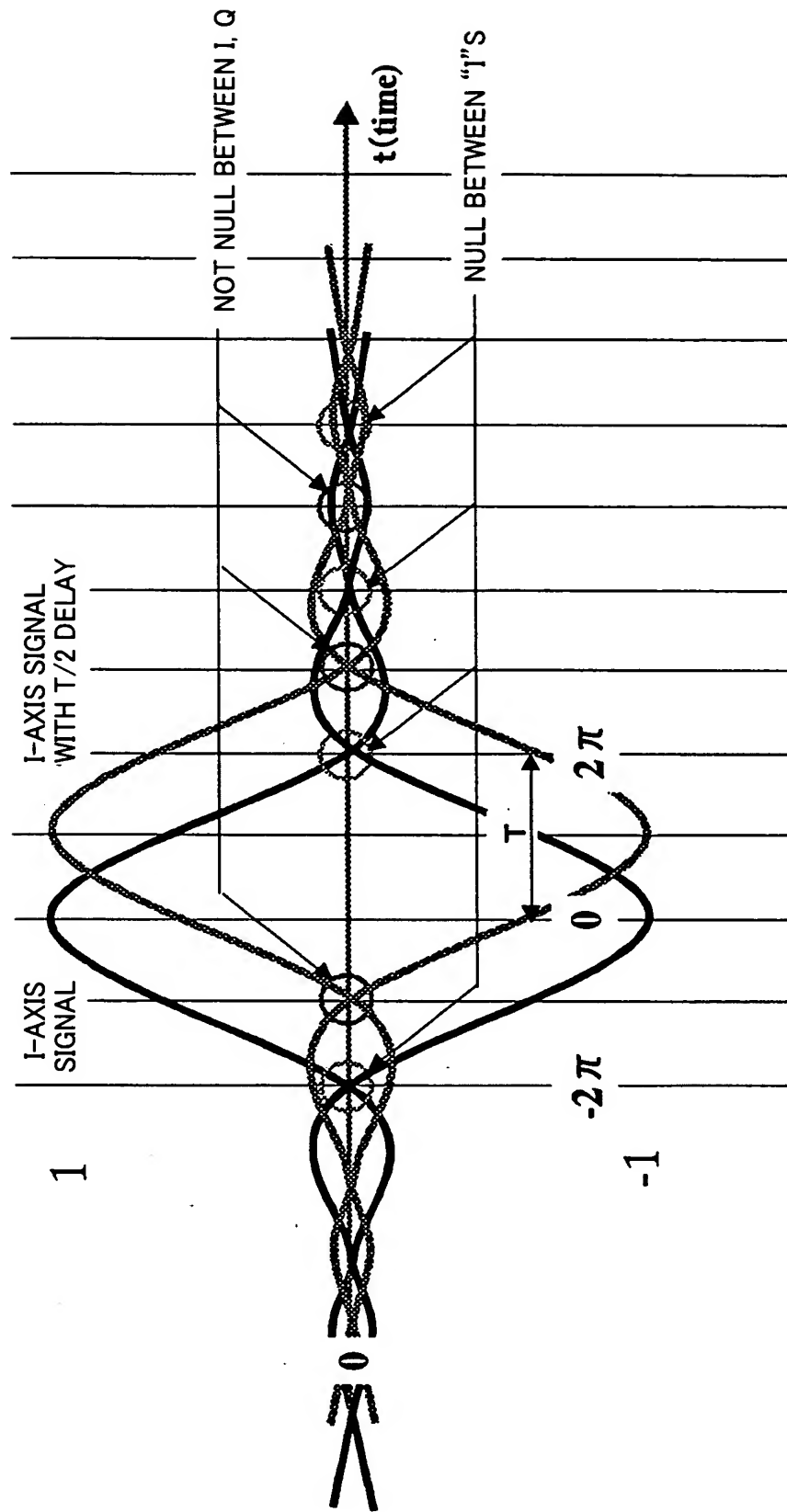


FIG.11

100 MODULATION APPARATUS

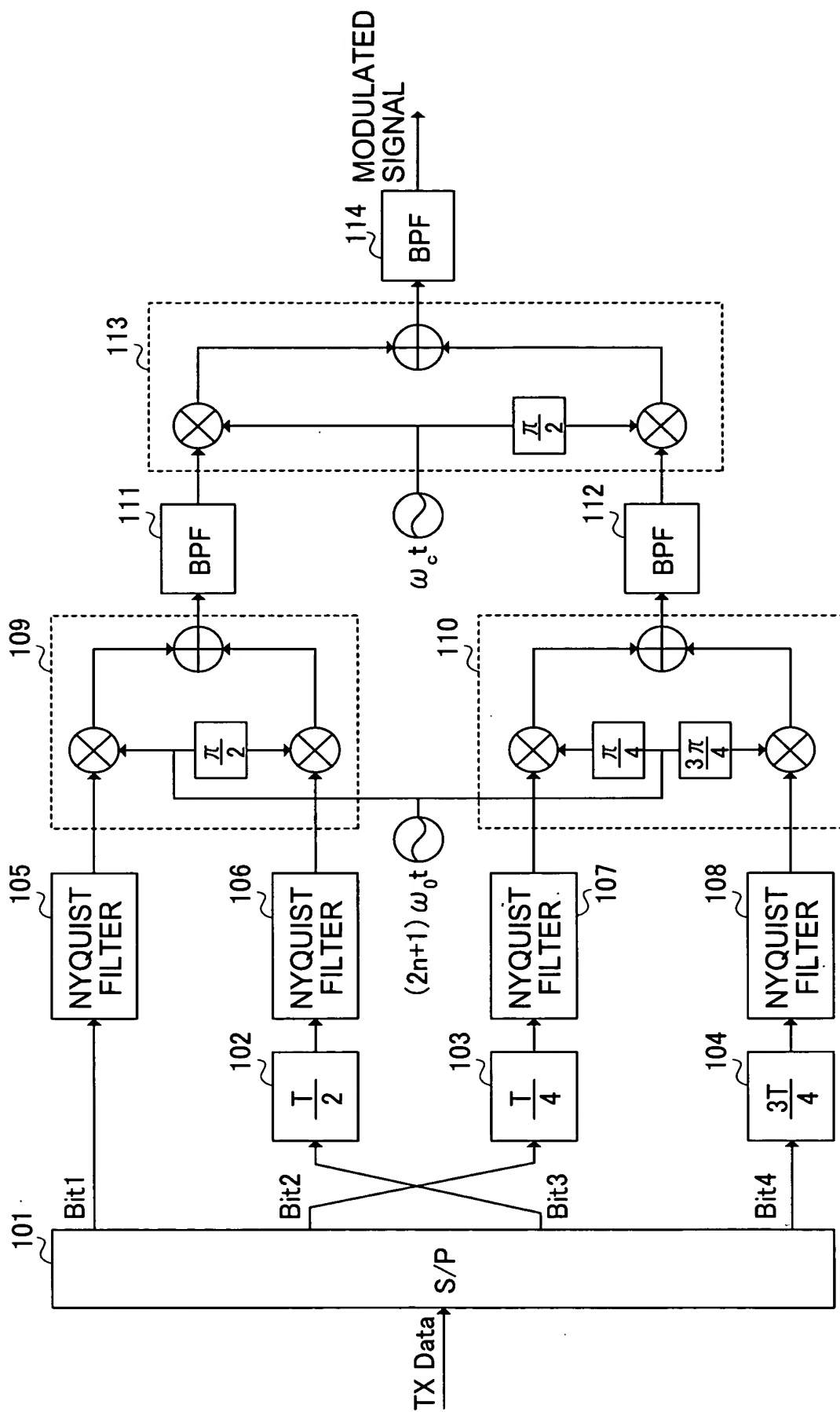


FIG.12

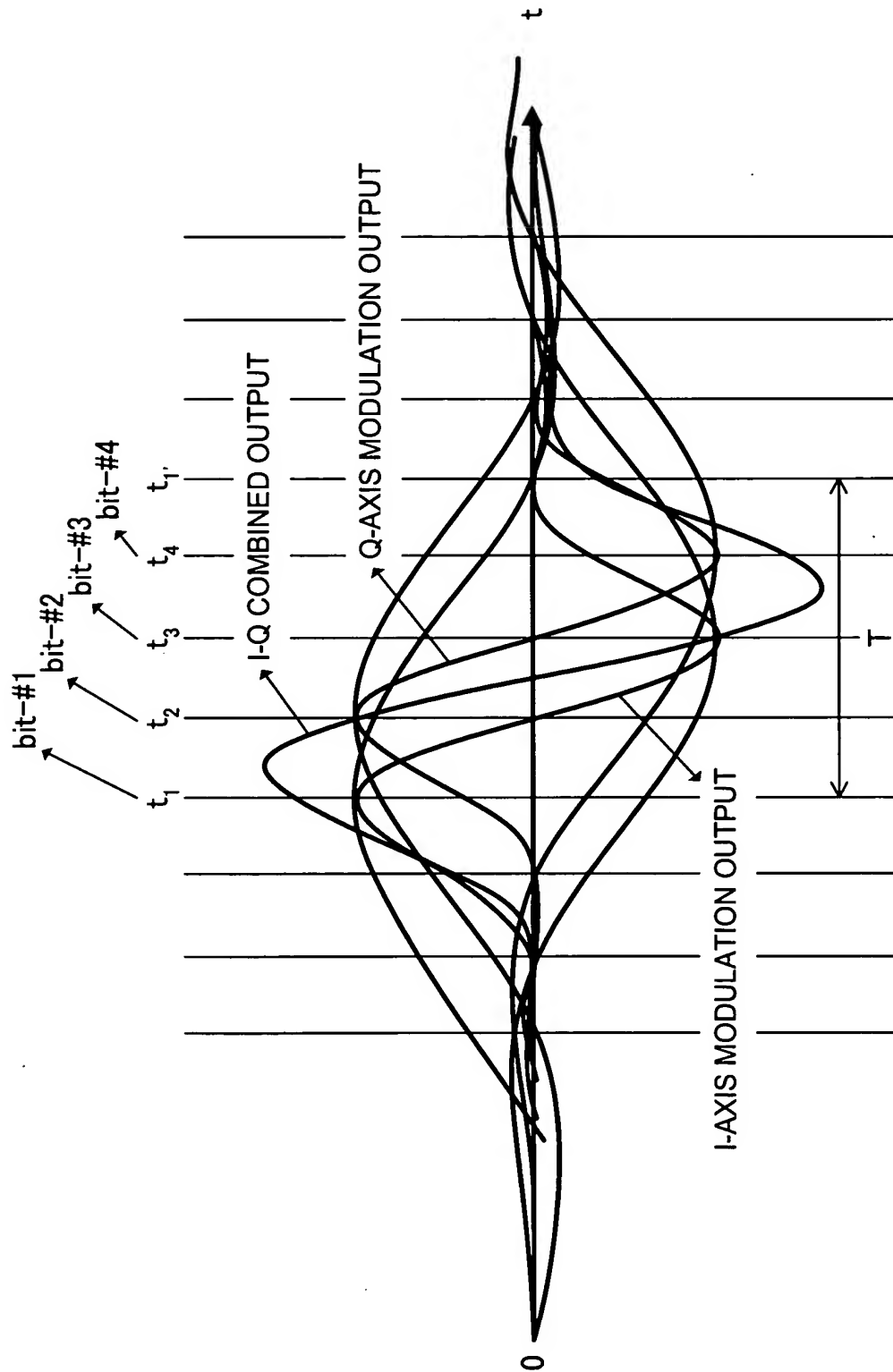


FIG.13

200 DEMODULATION APPARATUS

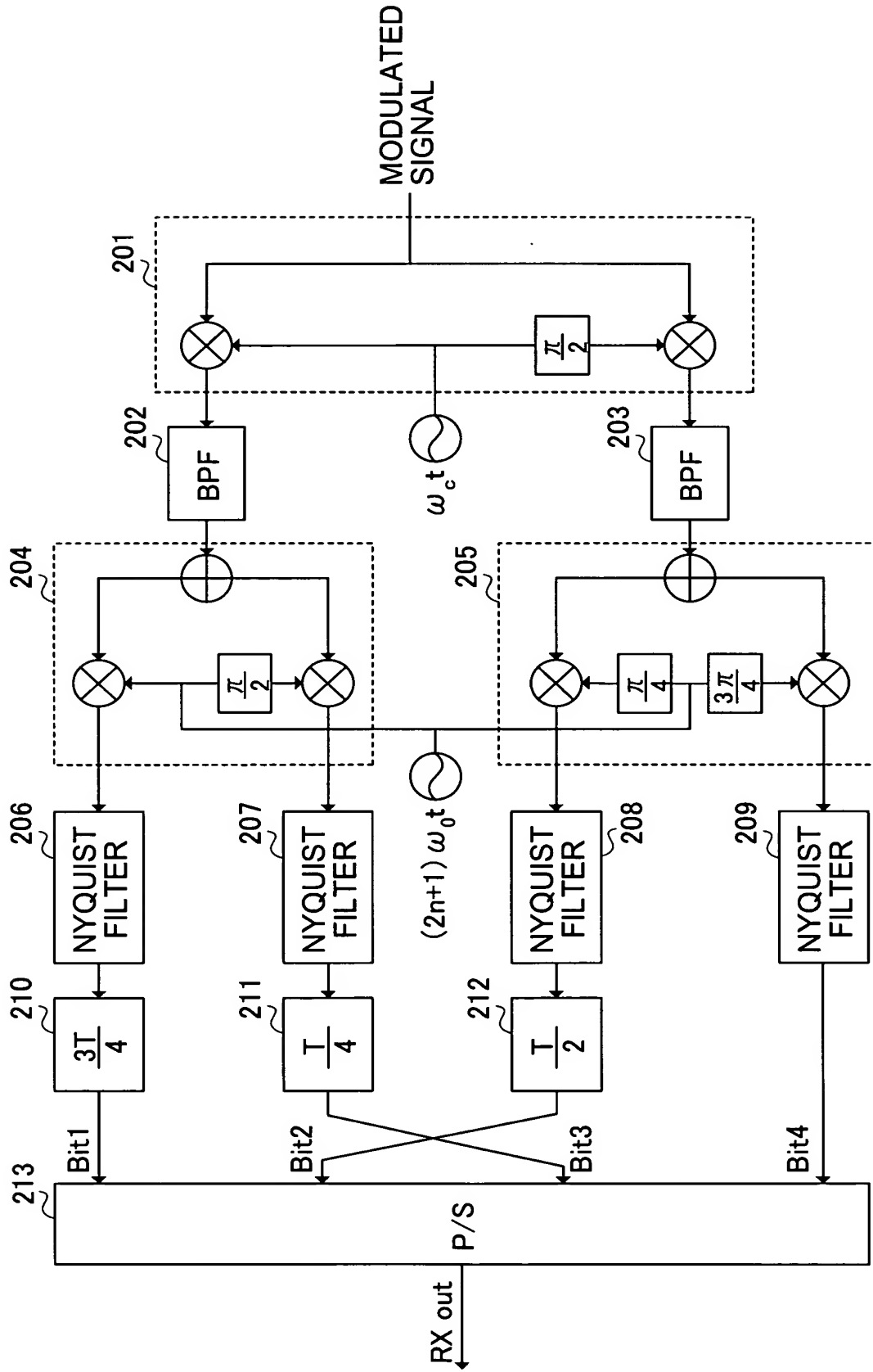


FIG.14

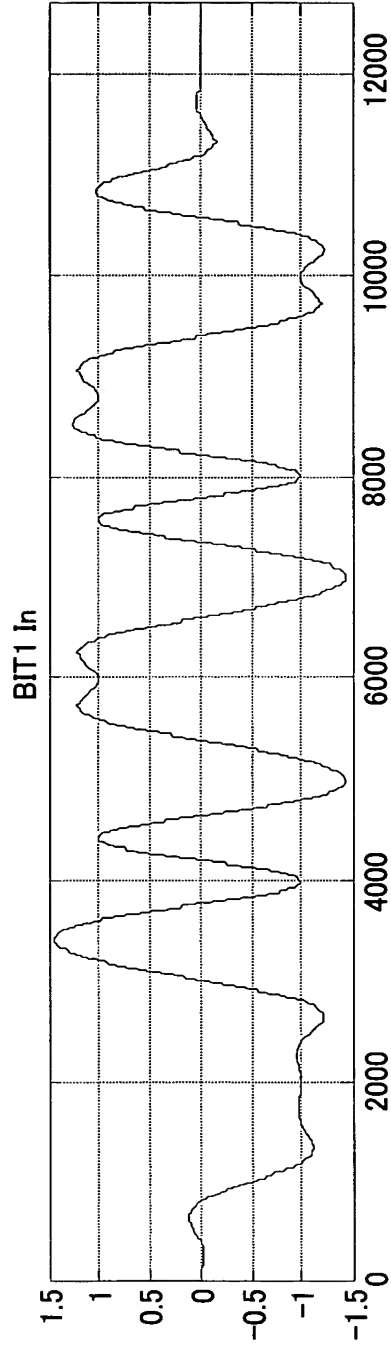


FIG.15(a)

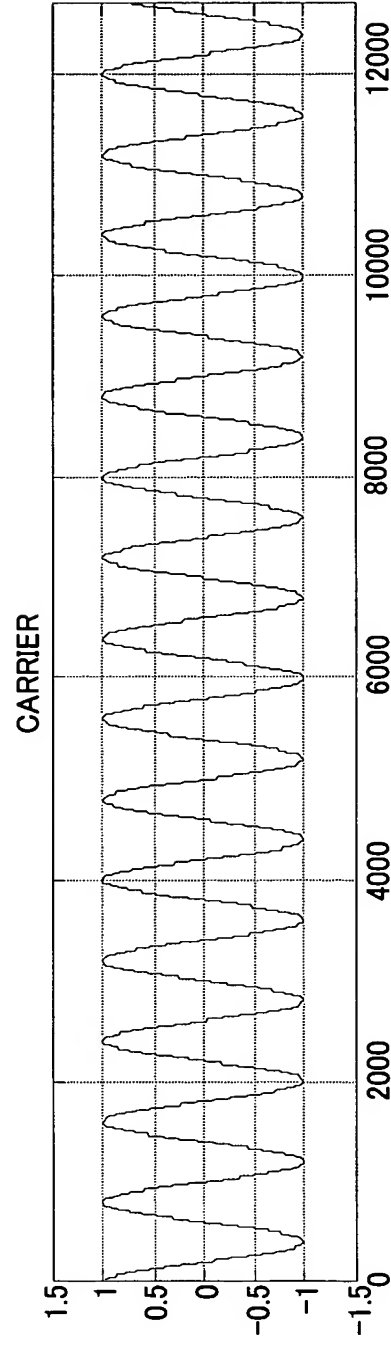


FIG.15(b)

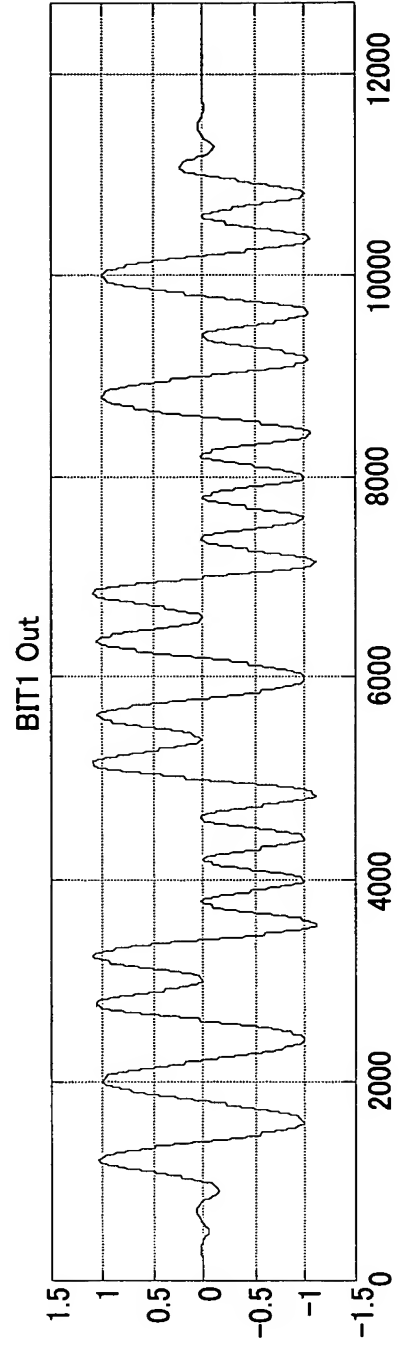


FIG.15(c)

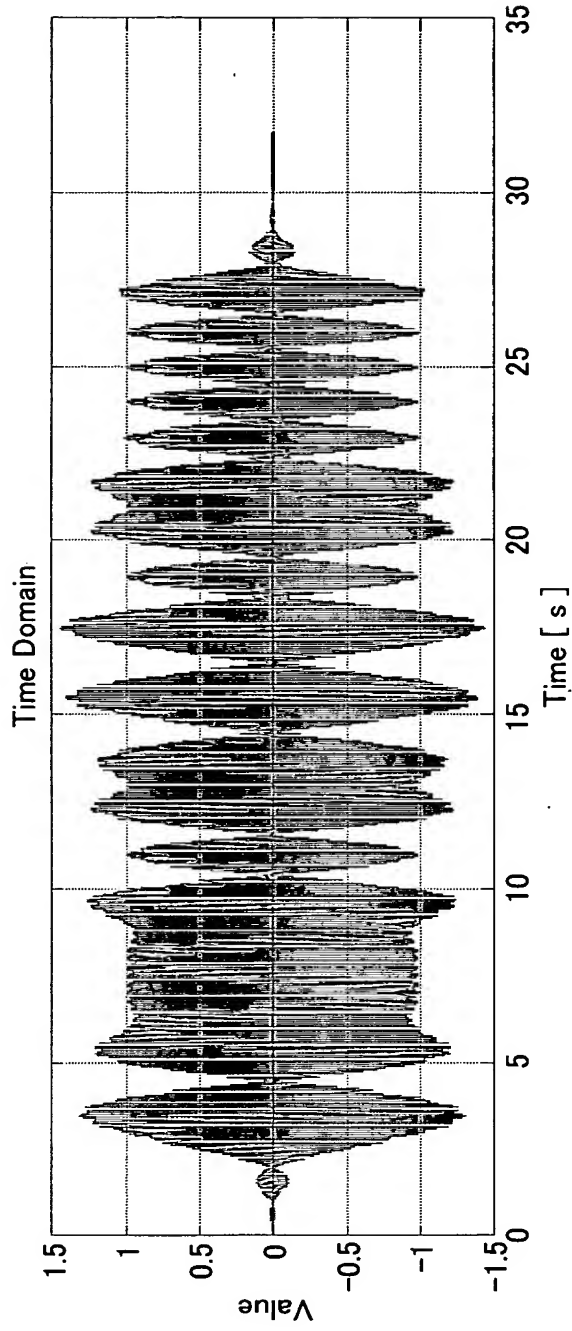


FIG.16 (a)

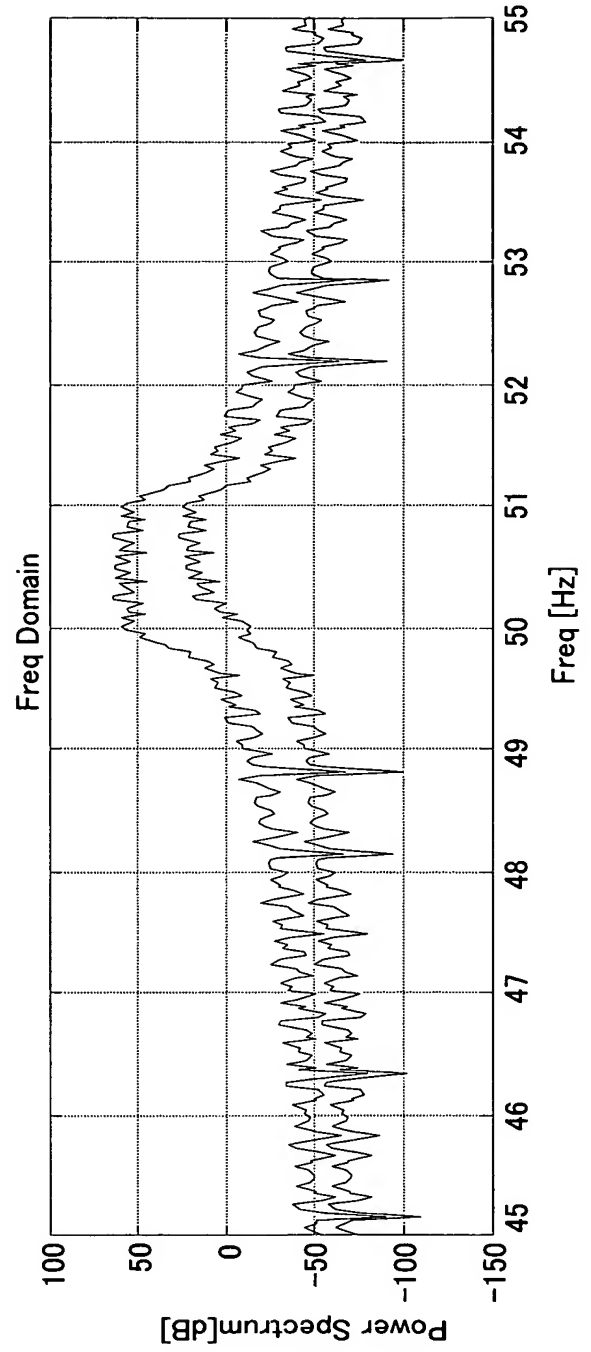


FIG.16 (b)

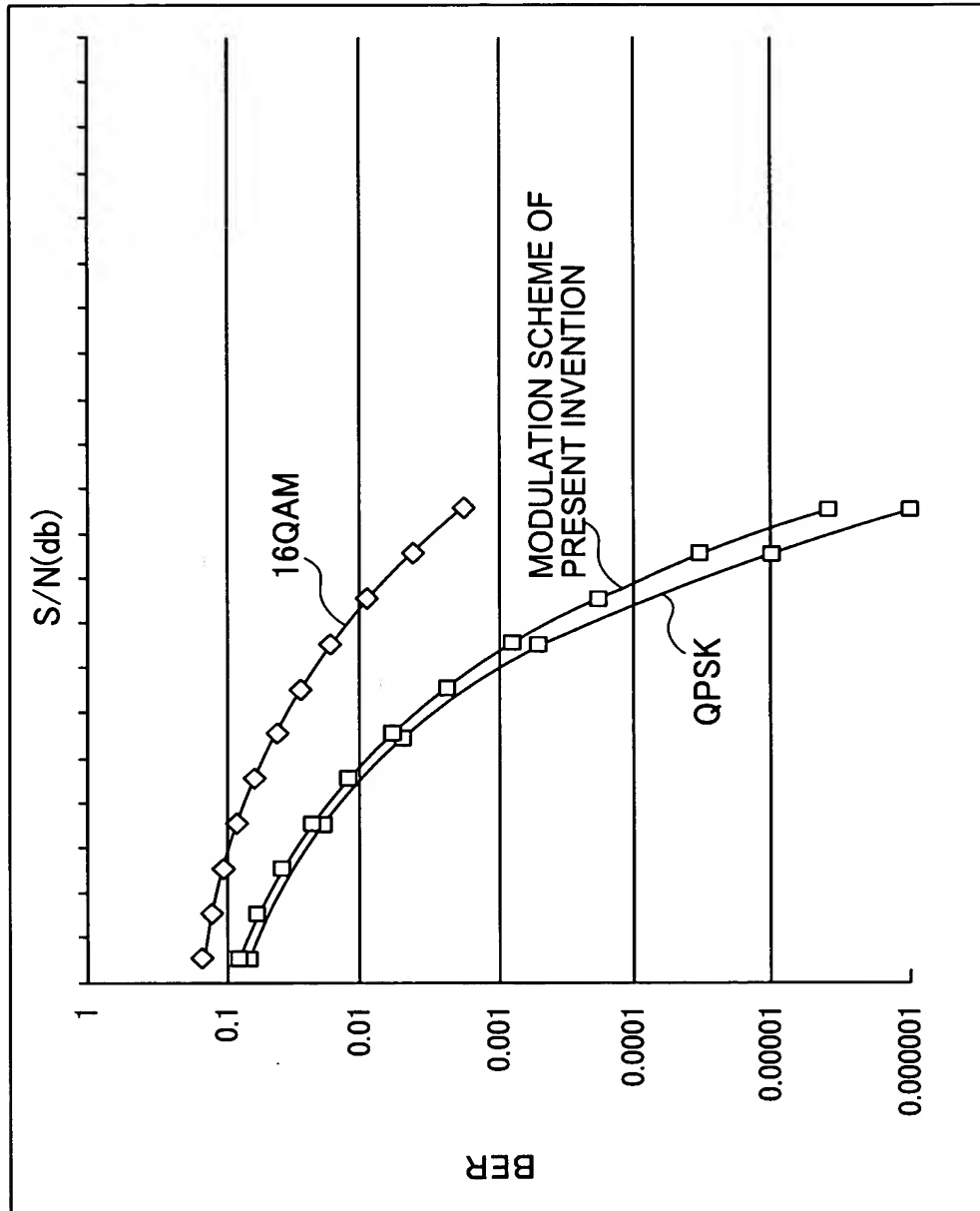


FIG.17

300 MODULATION APPARATUS

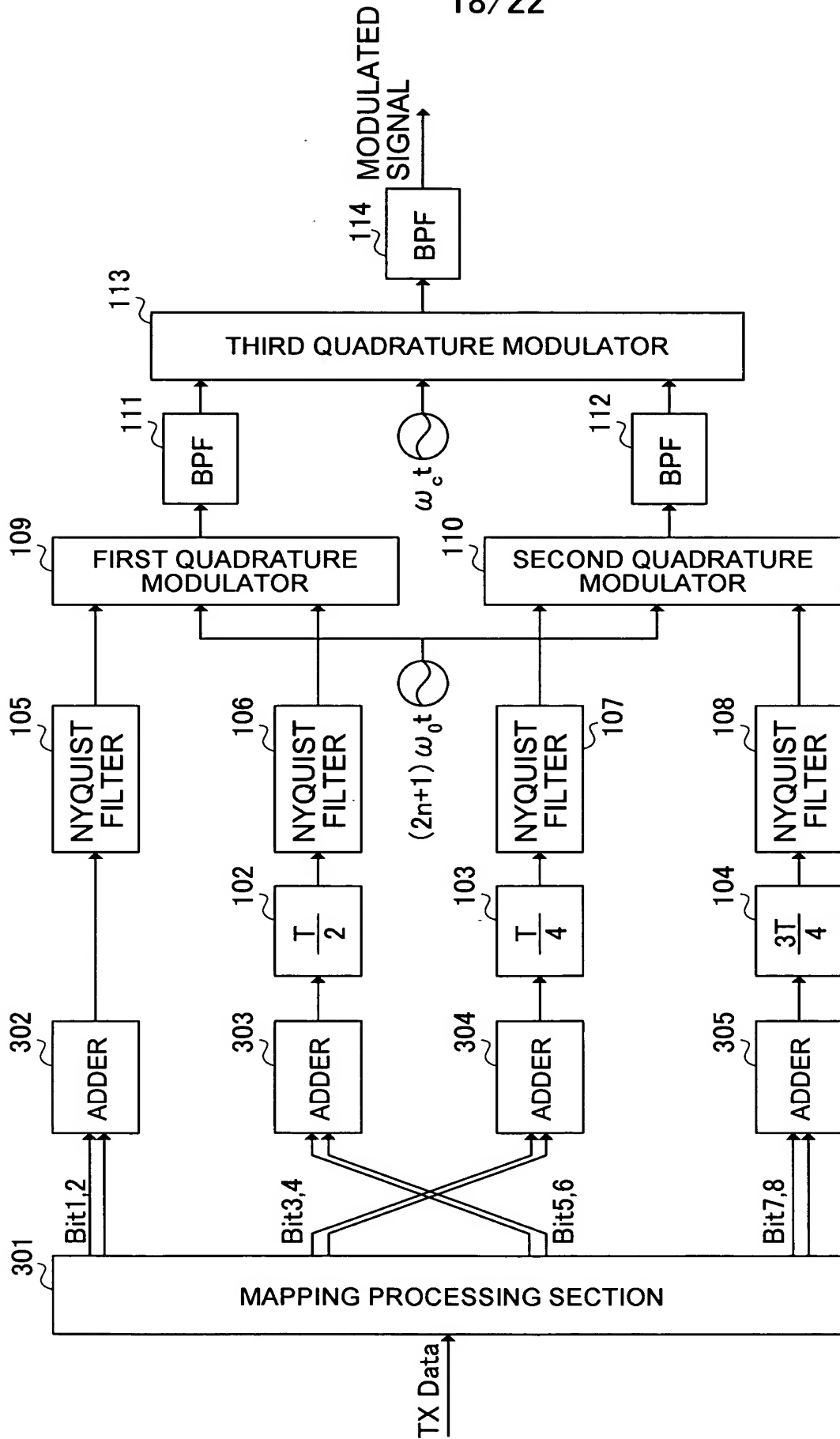


FIG.18

400 DEMODULATION APPARATUS

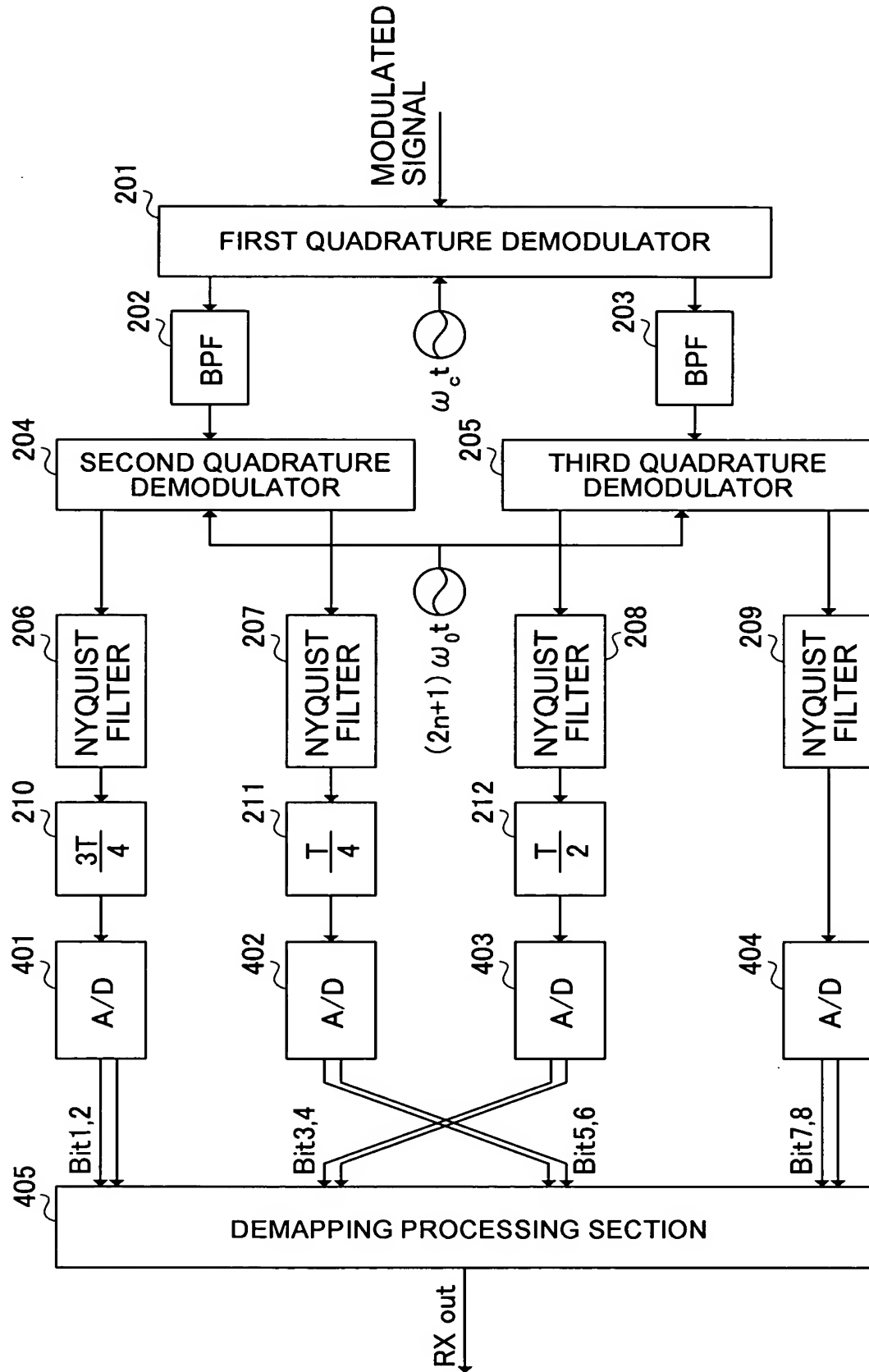


FIG.19

500 MODULATION APPARATUS

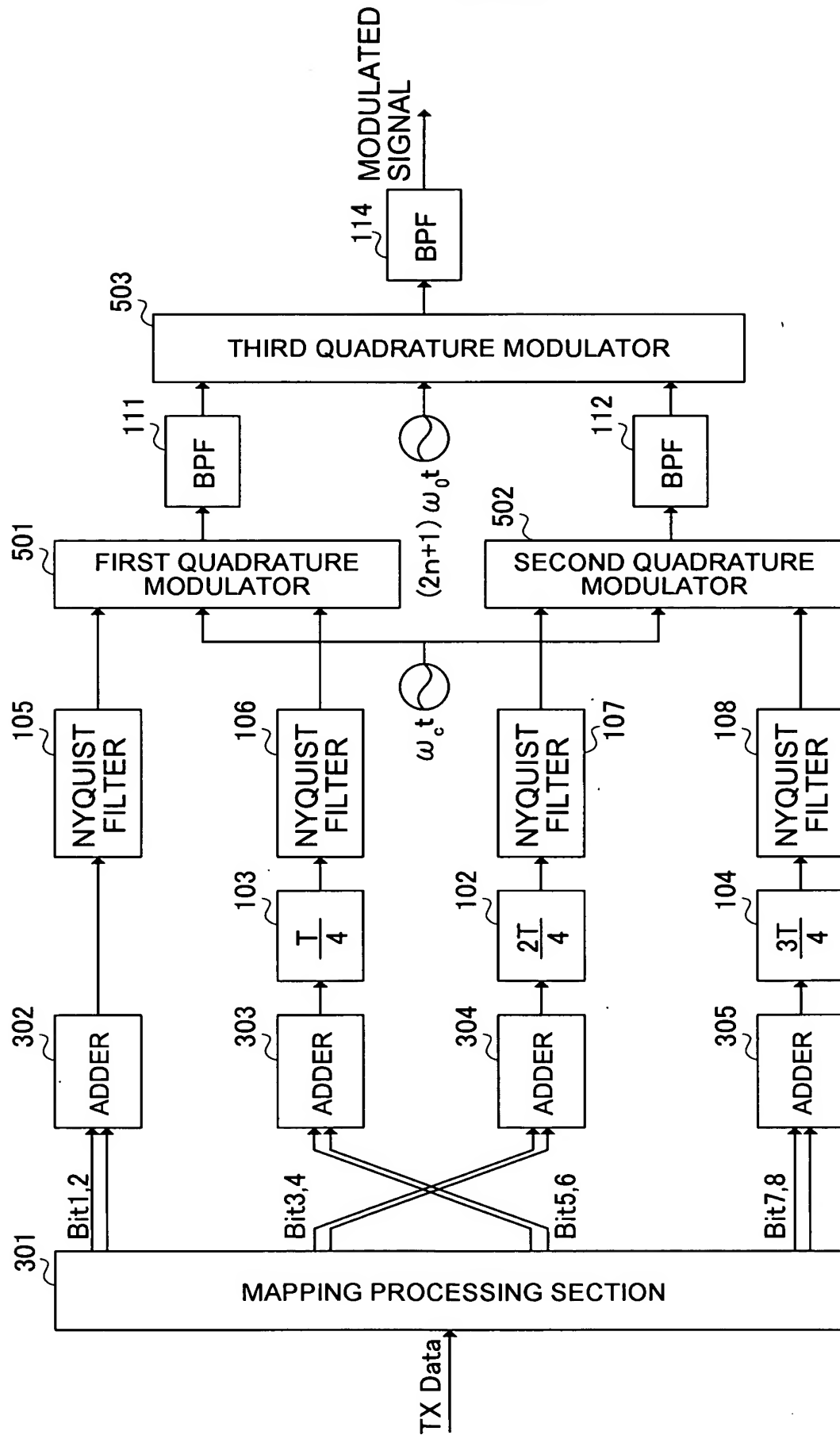


FIG.20

600 DEMODULATION APPARATUS

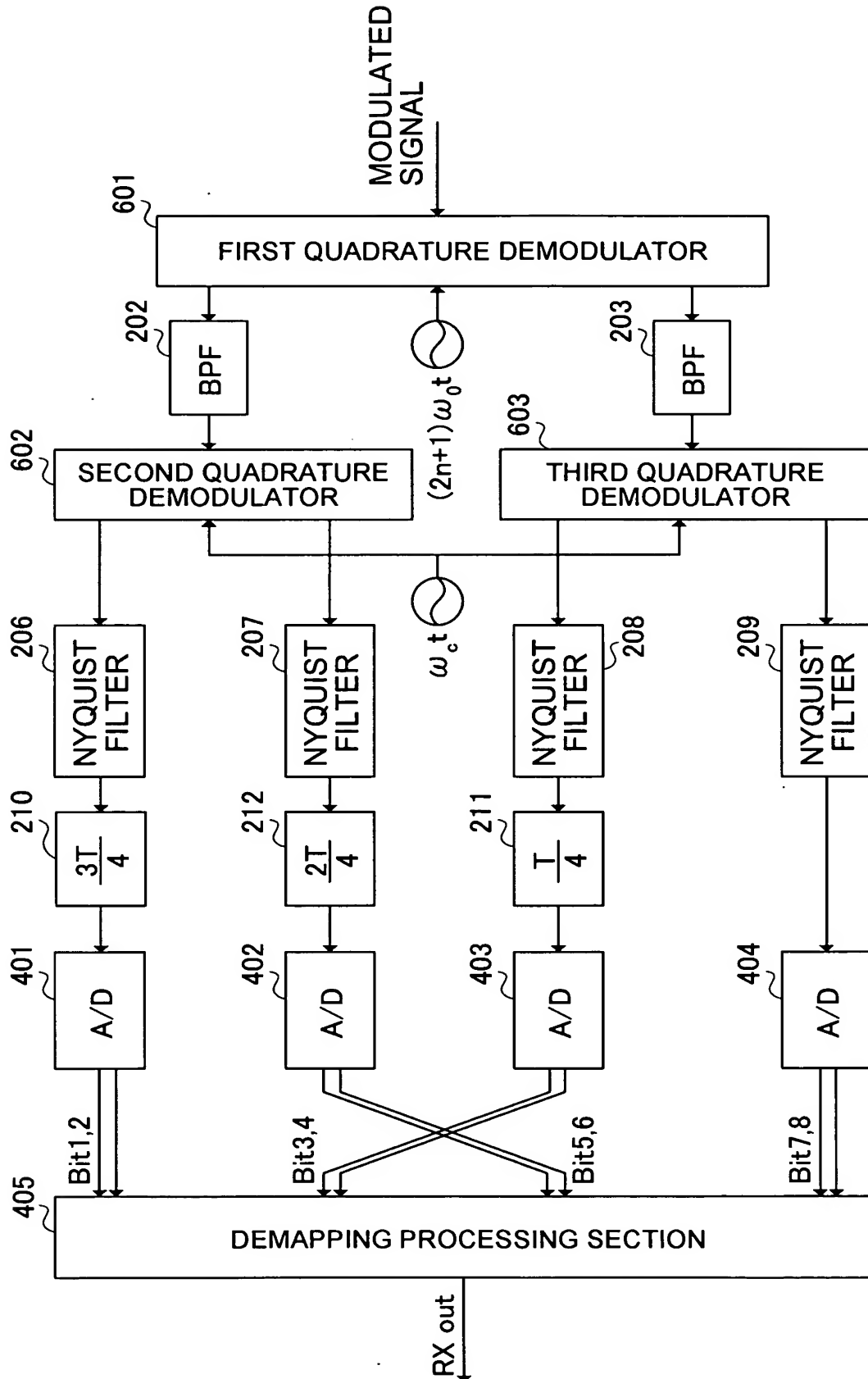


FIG.21

700 MODULATION APPARATUS

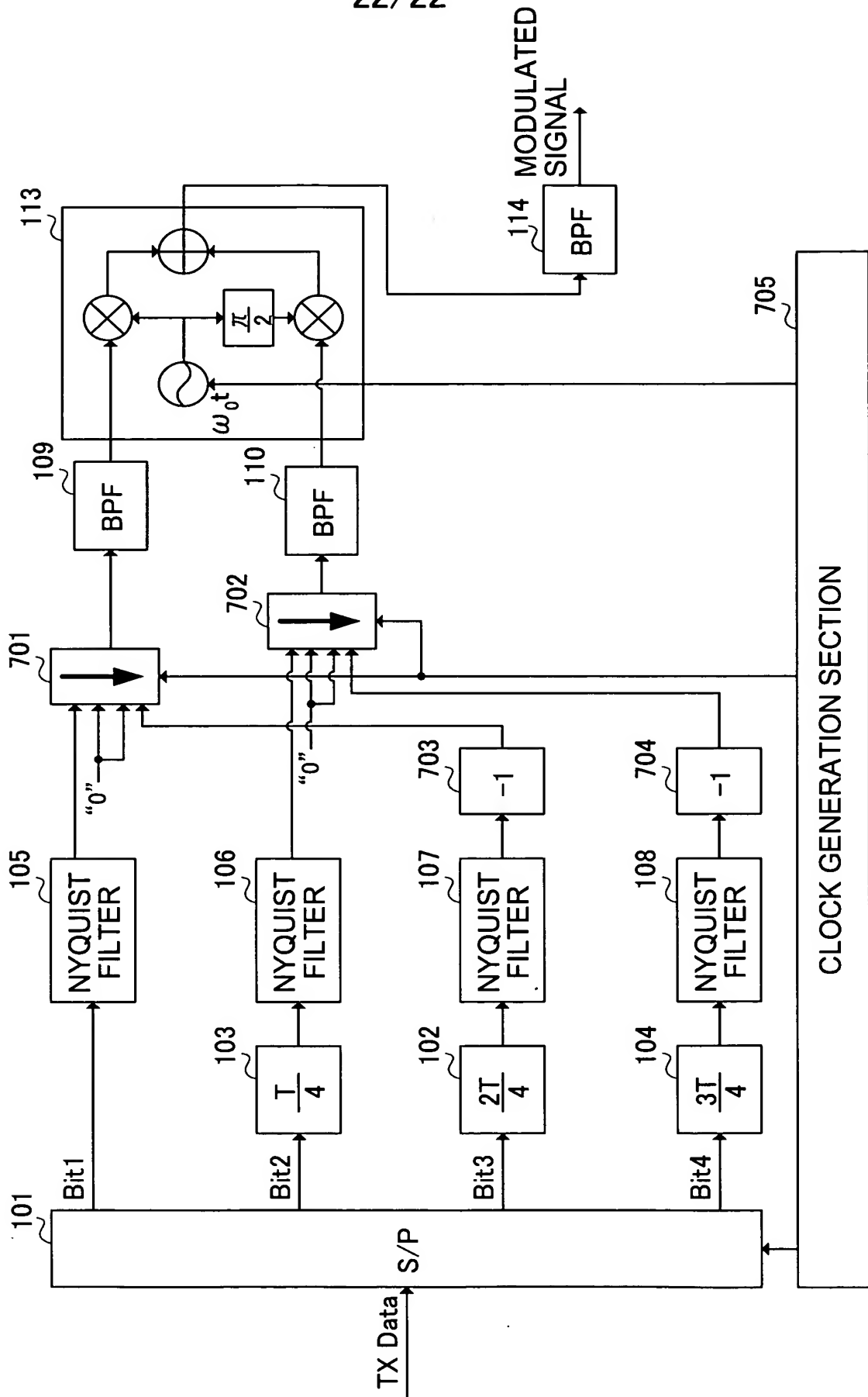


FIG.22